

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	3123	((271/207,211,220,314) or (209/900,922,932) or (414/331,03)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/09 10:15
L3	5	"519752".AP.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 11:12
L4	2	("20020017481").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/09 11:12
S1	2699	((271/2,194,207) or (209/584,44.2,644,623,900)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 11:54
S2	827	(209/584,900).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 11:42
S3	1887	((271/2,194,207) or (209/44.2,644,623)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 11:43
S4	15	S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 11:43
S5	11	("3301116"   "3884010"   "3952874"   "4576287"   "4625497"   "4863037").PN. OR ("5131545").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 11:52
S6	106	((mail envelope document postal flat) near3 (handl\$3 insert\$3 sort\$3 process\$3 feed\$3)) same ((receptacle bin container pocket carrier) and (blower ((fluid air) near2 (blast jet))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 11:57

## EAST Search History

S7	2877	((271/2,194,207) or (209/584,44.2,644,623,900,922,932)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 11:57
S8	0	("l6andl7").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 11:54
S9	7	S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 11:55
S10	3074	((271/2,194,207) or (209/584,44.2,644,623,900,922,932) or (414/269,272)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 12:40
S11	821	((mail envelope document postal flat) near3 (handl\$3 insert\$3 sort\$3 process\$3 feed\$3)) same (pneumatic blower ((fluid air) near2 (blast jet)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:11
S12	4097	((271/2,207,211,220,314) or (209/584,44.2,644,623,900,922,932) or (414/331.03)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 17:11
S13	27	S11 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 12:41
S14	20	S13 not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 12:42
S15	30	("2917884"   "3181685"   "3409129"   "3666093"   "3782541"   "3987902"   "4167476"   "4468165"   "4507739").PN. OR ("4627540").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:21

## EAST Search History

S16	17	("3643798"   "3757939"   "4479187"   "4501528"   "4567988"   "4627540"   "4907699"   "4963251"   "5119954"   "5271703"   "5459670").PN. OR ("5977501").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:25
S17	14	("4244672"   "4915209"   "5150891"   "5634562"   "5667078"   "5860504"   "5977501"   "6082521"   "6107588"   "6129199"   "6227378"   "6274836"   "6793063"   "6808058").PN. OR ("6978192").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:27
S18	9	("3125230"   "4244672"   "4629172"   "5125783"   "5349968"   "5755316"   "5860504").PN. OR ("6793063").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:27
S19	2	("5360316"   "5984303").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:27
S20	2	("3834289").PN. OR ("5984303").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:28
S21	2	("3125230").URPN.	USPAT	OR	ON	2006/06/08 13:31
S22	13	("2936556"   "3125230"   "3302804"   "3788640"   "3791515"   "3837484").PN. OR ("4067459").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:31
S23	9	("2617527"   "3980553"   "4244672"   "5994657").PN. OR ("6227378").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:36
S24	6	("2917884").URPN.	USPAT	OR	ON	2006/06/08 14:22
S25	13	("2917884"   "3628309").PN. OR ("3939621").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 14:26
S26	375063	(carousel ((circ\$5 loop) near2 (carriage convey\$3 stor\$3 system)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 14:27
S27	1656	((mail envelope document postal flat) near3 (handl\$3 insert\$3 sort\$3 process\$3 feed\$3 inject\$3)) same (pneumatic blow\$3 ((fluid air) near2 (blast jet)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 18:06

## EAST Search History

S28	265	(198/370.01,370.05).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 14:30
S29	360	(198/370.01,370.03,370.05).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 14:34
S30	1	S27 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 14:30
S31	57	S26 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 14:30
S32	10	("3645378"   "4688678"   "4895242"   "5042667"   "5147048").PN. OR ("5994657").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 14:48
S33	8	("4149637"   "5680935"   "5994657").PN. OR ("6213310"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 14:48
S34	41	("1885276"   "2001220"   "2016030"   "2778644"   "2950005"   "3595388"   "3897954"   "4388994"   "4497488"   "4512580"   "4513969"   "4515367"   "4586712"   "4659082"   "4662637"   "4667959"   "4759448"   "4770421"   "4876000"   "5121921"   "5356145"   "5382024"   "5431399"   "5683085"   "5944310"   "5989122"   "6149154"   "6213310"   "6250632"   "6254096"   "6267248").PN. OR ("6676127"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 14:49
S35	46	("3679876"   "4534562"   "4586712"   "4662637"   "4667959"   "4822050"   "5067713"   "5240140"   "5374061"   "5397133").PN. OR ("5989122").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 14:58
S36	2	"6644461"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 14:58

## EAST Search History

S37	18	("3651985"   "4210237"   "4768642"   "4991708"   "5038915"   "5054763"   "5551550"   "5653328"   "5775067"   "5826637"   "5979636"   "6019213"   "6131372"   "6253904"   "6286290"   "6292710"   "6308817").PN. OR ("6644461").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 15:00
S38	61	("1815372"   "2923392"   "3219171"   "3476231"   "3542215"   "3608775"   "4180154"   "4238027"   "4250688"   "4353276"   "4375845"   "4399905"   "4441003"   "4611801").PN. OR ("4768642"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 15:04
S39	2	("2956668").URPN.	USPAT	OR	ON	2006/06/08 17:07
S40	6179	(mail envelope sheet document postal flat) and ((handl\$3 insert\$3 sort\$3 process\$3 guid\$3 deflect\$3 feed\$3) near2 (pneumatic blower ((fluid air) near2 (blast jet))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:17
S41	4445	((271/2,207,211,220,314) or (209/584,44.2,644,623,900,922, 932) or (414/331.03) or (198/370. 01,370.03,370.05)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/09 10:15
S42	26	S40 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:12
S43	3556	(mail envelope sheet document postal flat) and ((guid\$3 deflect\$3 feed\$3) near2 (pneumatic blower ((fluid air) near2 (blast jet))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:49
S44	400	S43 and ("198"/\$.ccls. "209"/\$.ccls. "414"/\$.ccls. "271"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:49
S45	27	S26 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:22

## EAST Search History

S46	504	(209/44.2,644,932).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 17:48
S47	7	S43 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:48
S48	220	(mail envelope postal flat) same ((guid\$3 deflect\$3 feed\$3) near2 (pneumatic blower ((fluid air) near2 (blast jet))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 18:06
S49	220	S40 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:49
S50	21	S48 and ("198"/\$.ccls. "209"/\$.ccls. "414"/\$.ccls. "271"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:50
S51	30	("2512083"   "2966253"   "3077264"   "3166312"   "3217859"   "3222110"   "3305128"   "3330403"   "3397922"   "3404921"   "3419015"   "3465869"   "3707217"   "3853016"   "3885683"   "3921790"   "Re28383").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 17:51
S52	38	("2512083"   "2966253"   "3077264"   "3166312"   "3217859"   "3222110"   "3305128"   "3330403"   "3397922"   "3404921"   "3419015"   "3465869"   "3707217"   "3853016"   "3885683"   "3921790"   "Re28383").PN. OR ("4311229").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 17:59
S54	189	(mail envelope postal flat) same ((guid\$3 deflect\$3 inject\$3) near2 (pneumatic blower ((fluid air) near2 (blast jet))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 18:05
S55	440	(271/2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 18:06

## EAST Search History

S56	332515	(hand\$3 insert\$3 guid\$3 deflect\$3 sort\$3 process\$3 feed\$3 inject\$3) same (pneumatic blow\$3 ((fluid air) near2 (blast jet)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 18:07
S57	14	S55 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 18:07